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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	022255.0010US1			
PATENT APPLICATION TRANSMITTAL	First Inventor	Gregory E. Grosch	0,0		
	Title	See 1 in Addendum	0 K		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 961801693 US	200		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commission P.O. Box 1	Patent Application oner for Patents 4450 44 A 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 13] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	ii. Paper	ndix) Sequence Submission Form (CRF) nce Listing on: D-R (2 copies); or			
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets5]	9. Assignment Papers (cove 10. 37 CFR 3.73(b) Statemen (when there is an assigne	er sheet & document(s)) nt Power of			
5. Oath or Declaration [Total Sheets] a Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of ID Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(Should be specifically ite 15. Certified Copy of Priority (if foreign priority is claim Nonpublication Request of	emized) Document(s) ned)			
6. Application Data Sheet. See 37 CFR 1.76	17. U Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
X Customer Number: 34284	OR Corres	spondence address below			
Name					
Address					
City	State	Zip Code			
Country	elephone	Fax			
Name (Print/Type) Repert Fish Registration No. (Attorney/Agent) 33880					
Signature Signature	1 2	Date 11/26/2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known		
FEE IRAN	SIVILLIAL	Application Number		
for FY 2004		Filing Date	November 26, 2003	
Effective 10/01/2003. Patent fees are		First Named Inventor	Gregory E. Grosch	
X Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	<u> </u>	
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Art Unit	022255 0010US1	

METH	IOD OF PAYMENT (check all that apply,)	FEE CALCULATION (continued)					
Check	Check Credit card Money Other None		3. ADDITIONAL FEES					
☑ Donosit	Account:		Large !	Entity	Small	Entity		
Deposit	Account:	- I	Fee	Fee	Fee	Fee	Fee Description	
Account	502191		Code 1051	(\$) 130	Code 2051	(\$) 65	Curebassa lata filipa foo as ooth	Fee Paid
Number Deposit		i	1051	50			Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name	Rutan & Tucker		1052	50	2052	25	cover sheet	
	s authorized to: (check all that apply)	_	1053	130	1053		Non-English specification	
	(s) indicated below X Credit any overpayn	nents	1812	2,520	1812	•	For filing a request for ex parte reexamination	
ਵਿਤ	y additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing fee lentified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC F			1252	420	2252	210	Extension for reply within second month	
Large Entity			1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Scription Fee S	Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2004 205 Utilib. Sline for	5.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170 Design filing fee	0.00	1401	330	2401	165	Notice of Appeal	L
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 385	5.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA	CLAIM FEES FOR UTILITY AND REIS		1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA	Fee from		1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims		Paid	1502	480	2502	240	Design issue fee	<u> </u>
Independent		$\frac{0}{2}$	1503	640	2503	320	Plant issue fee	
Claims Multiple Depe		41	1460	130	1460	130	Petitions to the Commissioner	
· '	ــــا الـــــا		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	,	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 20 2201 43 Independent claims in excess	of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if no		1810	770	2810	385	For each additional invention to be	<u> </u>
1204 86	2204 43 ** Reissue independent claims						examined (37 CFR 1.129(b))	<u> </u>
	over original patent		1801	770	2801		Request for Continued Examination (RCE)	<u> </u>
1205 18	2205 9 ** Reissue claims in excess of and over original patent	20	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00			fee (sp				<u> </u>	
**or numbe	r previously paid, if greater, For Reissues, see ab		*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Robert D. Fish 33880 Telephone 714-641-5100 (Attorney/Agent) Date November 26, 2003 Signature

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Addendum

1. Fastener for Fiberglass and Other Composite Structures